

PATENT
0020-4877P

JC872 U.S. PTO
09/884987

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: S. NAGATA et al. Conf.:
Appl. No.: Divisional of 08/468,560 Group: Unassigned
Filed: June 21, 2001 Examiner: UNASSIGNED
For: DNA CODING FOR HUMAN CELL SURFACE
ANTIGEN

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION WITH CONTINUATION-IN-PART OR
RULE 1.53(b) CONTINUATION OR DIVISIONAL APPLICATION)

Assistant Commissioner for Patents
Washington, DC 20231

June 21, 2001

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449 form(s), attached hereto.

II. REFERENCES PREVIOUSLY CITED OR SUBMITTED

Pursuant to 37 C.F.R. § 1.98(d), consideration of information listed on the PTO-1449 form(s) is requested since any patents, publications, or other information which are listed on the PTO-1449 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Appl. No(s).

08/465,560

U.S. Filing Date(s)

June 6, 1995

III. FEES

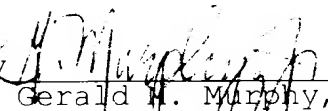
This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS or requires a copy of any of the references cited but not provided, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By 
Gerald H. Murphy, Jr., #28,977

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GMM/MAA/csp
0020-4877P

Enclosures: ☒ PTO-1449
☐ References
☐ Foreign Search Report
☐ Other:

Rev. 10-1-81

Form PTO-1449

ATTY DOCKET NO.
0020-4877PAPPLICATION NO.
Divisional of
08/465,560**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

APPLICANT
S. NAGATA et al.FILING DATE
June 21, 2001GROUP
UnassignedJUL 22 2001
U.S. PAT. & TM. OFF.
09/884987
06/21/01**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	4	8	7	9	2	1	3	1989-11	FOX et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
												YES	NO
	WO96	0	6	1	1	1	A1	1996-02-29	W.I.P.O.				
	WO96	4	1	8	6	5	A1	1996-12-27	W.I.P.O.				

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

	BOWIE et al., Science, Vol. 247 (1990) pp. 1306-1310.
	KUMAR et al., PNAS, Vol. 87 (1990) pp. 1337-1341.
	SMITH et al., Science, Vol. 248 (1990) pp. 1019-1023.
	ITOH et al., Cell, Vol. 66 (1991) pp. 233-243.
	TRAUTH et al., Science, Vol. 245 (1989) pp. 301-305.
	CRYZ (ed) Vaccines and Immunotherapy, published by Pergamon Press (NY), Chapter 17 (1991) pp. 211-223.
	American Type Culture Collection (ATCC) Catalogue of Cell Lines and Hybridomas, Fifth Edition, 1985, pp. 245-246.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial, if citation considered, whether or not citation is in conformance with MPEP, 2137. Draw line through citation, if not in conformance and not considered. In last copy of this form with next communication to applicant.

BUDAPEST TREATY ON THE INTERNATIONAL
RECOGNITION OF THE DEPOSIT OF MICROORGANISMS
FOR THE PURPOSES OF PATENT PROCEDURE

RECEIPT IN THE CASE OF AN ORIGINAL DEPOSIT

issued pursuant to Rule 7.1 by the
INTERNATIONAL DEPOSITARY AUTHORITY
identified at the bottom of this page.

NAME AND ADDRESS OF DEPOSITOR TO: NAME: Osaka Bioscience Institute
Representative: Keizo SAJI
ADDRESS: 2-4, Furuedai 6-chome, Suita-shi,
Osaka, Japan

I . IDENTIFICATION OF THE MICROORGANISM	
Identification reference given by the DEPOSITOR: Escherichia coli. pF58	Accession number given by the INTERNATIONAL DEPOSITARY AUTHORITY: FERM BP- 3826
II . SCIENTIFIC DESCRIPTION AND/OR PROPOSED TAXONOMIC DESIGNATION	
The microorganism identified under I above was accompanied by: <input type="checkbox"/> a scientific description <input type="checkbox"/> a proposed taxonomic designation	
III . RECEIPT AND ACCEPTANCE	
This International Depositary Authority accepts the microorganism identified under I above, which was received by it on April 12, 1991 (dated of the original deposit). (Transfer from FERM P-12192 deposited on April 12, 1991)	
IV . INTERNATIONAL DEPOSITARY AUTHORITY	
Name: Fermentation Research Institute Agency of Industrial Science and Technology Tomoo Suzuki, Dr., DIRECTOR GENERAL Address: 1-3, Higashi 1 chome Tsukuba-shi Ibaraki-ken 305, JAPAN	

April 4, 1992

BUDAPEST TREATY ON THE INTERNATIONAL RECOGNITION OF THE DEPOSIT OF MICROORGANISMS FOR THE PURPOSES OF PATENT PROCEDURE

〔特許手続上の微生物の寄託の国際的承認に関するブダペスト条約〕

RECEIPT IN THE CASE OF AN ORIGINAL DEPOSIT

下記国際寄託当局によって規則7.1に従い発行される

Issued pursuant to Rule 7.1 by the INTERNATIONAL DEPOSITARY AUTHORITY identified at the bottom of this page.

原寄託についての受託証

氏名 (名称) 財団法人 大阪バイオサイエンス研究所
代表者 佐治 敬三
寄託者 あて名 大阪府吹田市古江台6丁目2番4号

I. 微生物の表示

(寄託者が付した識別のための表示)

Escherichia coli pF58

(受託番号)

微工研条寄第 3826 号
(FERM BP- 3826)

II. 科学的性質及び分類学上の位置

I 欄の微生物には、次の事項を記載した文書が添付されていた。

- ☐ 科学的性質
☐ 分類学上の位置

III. 受領及び受託

本国際寄託当局は、平成 3年 4月12日 (原寄託日) に受領したI欄の微生物を受託する。

(平成 3年 4月12日に寄託された微工研菌寄第 P- 12192 号より移管)

IV. 国際寄託当局

通商産業省工業技術院微生物工業技術研究所

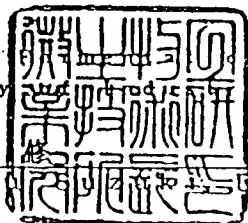
名称:

Agency for Industrial Science and Technology Research Institute

所長

鈴木

Osamu



Dr. . DIRECTOR GENERAL.

あて名: 日本国茨城県つくば市東1丁目1番3号 (郵便番号 305)
1-3, Higashi 1 chome Tsukuba-shi Ibaraki-ken
305, JAPAN